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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. S2205-72130 Giovanni Barbanti First Inventor System for Transmitting a Signal

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL289723820US Express Mail Label No.

APPLICATION ELEMENTS		ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.		Washington, DC 20231				
Fee Transmittal Fo	orm (e.g., PTO/SB/17) duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or			
2 X Applicant claims s	mall entity status.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission			
2. See 37 CFR 1.27.			(if applicable, all necessary)			
3. X Specification (preferred errangement	[Total Pages 12]		a. Computer Readable Form (CRF)			
- Descriptive title			b. Specification Sequence Listing on:			
	e to Related Applications arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or			
- Reference to se	quence listing, a table,		ii. 🔲 paper			
or a computer p - Background of	rogram listing appendix		c. Statements verifying identity of above copies			
- Brief Summary	of the Invention		ACCOMPANYING APPLICATION PARTS			
- Brief Descriptio - Detailed Descri	n of the Drawings (if filed) ption		Assignment Papers (cover sheet & document(s))			
- Claim(s)			37 CFR 3.73(b) Statement Power of			
- Abstract of the	Disclosure	7	10. (when there is an assignee) X Attorney			
4. X Drawing(s) (35 U	.S.C. 113) [Total Sheets 3	ر (11. English Translation Document (if applicable)			
5. Oath or Declaration	[Total Pages] ı	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations			
	uted (original or copy)		13. Preliminary Amendment			
Copy from a	prior application (37 CFR 1.63 (d))		Return Receipt Postcard (MPEP 503)			
	tion/divisional with Box 18 completed)	(Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in t	he prior application, see 37 CFR		16. Nonpublication Request under 35 U.S.C. 122			
1.63(d)(2)	and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76 Other:						
19 If a CONTINUING ADDI I	CATION check appropriate box and	supply t	he requisite information below and in a preliminary amendment,			
or in an Application Data She	eet under 37 CFR 1.76:	Supply ti	ne requisite information below and in a promining amondment,			
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:/			
Prior application information:	Examiner		Group Art Unit:			
For CONTINUATION OR DIVISION St. is considered a part of	ONAL APPS only: The entire disclosure	of the pr	ior application, from which an oath or declaration is supplied under on or divisional application and is hereby incorporated by reference.			
The incorporation can only be	relied upon when a port		n or divisional application and is hereby incorporated by reference. y omitted from the submitted application parts.			
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Address						
City		St	ate Zip Code			
Country		Teleph	one Fax			
Name (Print/Type)	_David & Mixon, Esq		Registration No. (Attorney/Agent) 43,809			
,	David R. FILXOII, ESO					
Signature			Date 12/12/2003			

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Compl te if Known			
FEE IRAN	SIVILLIAL	Application Number			
for EV	2004	Filing Date	12/12/2003		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. X Applicant claims small entity status. See 37 CFR 1.27		First Named Inventor	Giovanni Barbanti		
		Examiner Name			
		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 385,00	Attorney Docket No.	52205-72130		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u> l	Entity	Small	Entity	•	
Deposit Account:		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Can Daid
Account 50-0954	Code 1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account BARW	1053			400	cover sheet	
The Director is authorized to: (check all that apply)		130 2.520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below X Credit any overpayments		920*	1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920	1004	920	Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2.010	2255	1.005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
Total Claims 15 -20** =		480	2502	240	Design issue fee	
		640	2503	320	Plant issue fee	
		130	1460	130	Petitions to the Commissioner	
		50	1807	7 50	Processing fee under 37 CFR 1.17(q)	<u> </u>
Large Entity Small Entity Fee Fee Fee Fee Pee Description		180	1806		Submission of Information Disclosure Stmt	<u> </u>
Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	9 385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Telephone (256) 517-5100 43,809 Mixon, Esq. 12/12/2003 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.